

PA IWC

QUERY CONTROL FORM		RTIS USE ONLY	
Application No. <u>19315988</u>	Prepared by <u>DF</u>	Tracking Number <u>592863</u>	
Examiner-GAU <u>Lec-2881</u>	Date <u>5-13-04</u>	Week Date <u>4-5-04</u>	
	No. of queries <u>2</u>	<u>IFW</u>	

JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	<input checked="" type="checkbox"/> p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	<input type="checkbox"/> q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	<input type="checkbox"/> r. Abstract
d. PCT	i. Title	n. PTO-270/328	<input type="checkbox"/> s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	<input type="checkbox"/> t. Other

SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

MESSAGE

PTO 1449. Please INITIAL
OR line through CITATIONS

2. IN the claim set dated
12-11-03, part of claim 1 is
missing.

CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
- f. Punctuation
- g. Amendments
- ☒ h. Bracketing
- i. Missing Text
- j. Duplicate Text
- k. Other

THANK YOU
DF

initials

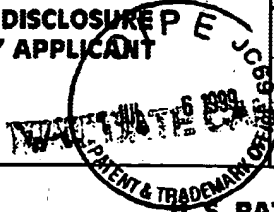
RESPONSE

initials



84

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 29273/502	SERIAL NO. 09/315,988
	APPLICANT KAWANO, Hajime t al.	
	FILING DATE May 21, 1999	GROUP 2878



U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	5,051,598	09/24/91	Ashton et al.	250/492.2	09/12/90

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION	
					YES	NO
	52-119078		Japan		X	
	63-001032		Japan		X	
	4-258111		Japan			X

OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.

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EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with M.P.E.P. 609; strike out citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM PTO-1449
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)

Atty Docket No. : 29273/502
 Serial No. : 09/315,988
 Applicants : H. KAWANO et al.
 Filed : 21 May 1999
 Group Art Unit : 2881
 Examiner : K. Fernandez



U.S. PATENT DOCUMENTS

<u>Examiner Initial</u>	<u>Patent Number</u>	<u>Patent Date</u>	<u>Name</u>	<u>Class/ Subclass</u>	<u>Filing Date</u>
	5,754,443	05/19/98	Y. MANABE	364,491	

FOREIGN PATENT DOCUMENTS

<u>Examiner Initial</u>	<u>Document Number</u>	<u>Date</u>	<u>Country</u>	<u>Class/ Subclass</u>	<u>Translation Yes No</u>
	06-333796	12/02/94	Japan		ABS.

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner
Initial

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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